

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PARENTS Alexendria. Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

F1/25/2003

E. Joseph Gess BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 EXAMINER

GRIFPIN, WALTER DEAN

ART UNIT PAPER NUMBER

1764

DATE MAILED: 11/25/2003

- 1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/765.585	01/22/2001	Stephen I Miller	005050.605	6669	

TITLE OF INVENTION: PROCESS FOR PRODUCING A HIGHLY PARAFFINIC DIESEL FUEL HAVING A RIGH ISO-PARAFFIN TO NORMAL PARAFFIN MOLE RATIO

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/25/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fec(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or For

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7	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Stock 1)	Note: A certificate of Fee(s) Transmittal, I papers. Each addition have its own certification	of mailing can only be used finis certificate cannot be used nat paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, mu-
E. Joseph Gess BURNS, DOANE P.O. Box 1404 Alexandria, VA 22	, SWECKER & MATH 2313-1404	IS, L.Ł.P.		I hereby certify that States Postal Service addressed to the Ma transmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fit ail Stop ISSUE FEE address PTO, on the date indicated be	smission g deposited with the Unite rst class mail in an envelop above, or being facsimil low.
	.,,,,					(Depositor's name
						(Signatore)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED II	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/765.585	01/22/2001		Stephen J. 1	Miller	005950-695	6668
TITLE OF INVENTION: F RATIO	PROCESS FOR PRODUCING	3 A HIGHLY PAR	RAFFINIC DIE	SEL FUEL HAVING A H	GA ISO-PARAFFIN TO NO	DRMAL PARAFFIN MOLI
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	02/25/2004
EXAM	AINER	ART UNIT		CLASS-SUBCLASS	ר	
GRIFFIN, W	ALTER DEAN	1764		208-143000	J	
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee.	ion (or "Fee Address" Indicati or more recent) attached. Use D RESIDENCE DATA TO BE an assignce is identified below to the USPTO or is being su	on form of a Customer PRINTED ON TH ow, no assignee dat binnited under sepa	names of up agents OR, a firm (having agent) and the attorneys or will be printed HE PATENT (p ta will appear of arate cover. Con	nrint or type) on the patent. Inclusion of a npletion of this form is NO	of a single attorney or tered patent d, no name 3	ate when an assignment has
ta. The following fee(s) are I ssue Fee Publication Fee Advance Order - # of	e assignee category or categori enclosed: Copies	es (will not be prin 4b. C C 	nted on the pater Payment of Fee A check in the Payment by co The Director Deposit Account	e(s): e amount of the fee(s) is en redit card. Form PTO-2038 is hereby authorized by c t Number	corporation or other private gr	credit any overpayment, to
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Authorized Signature)		(Date)				
NOTE: The Issue Fee and other than the applicant: interest as shown by the red	1 Publication Fee (if required a registered attorney or ager cords of the United States Pate	l) will not be acce at; or the assignee and Trademark	epted from any or other party Office.	one / in		
This collection of information of retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450, DO NOT S SEND TO: Commissioner	tion is required by 37 CFR 1 by the public which is to file? I's governed by 35 U.S.C. 12 es to complete, including gad n to the USPTO. Time will the amount of time you rehis burden, should be sent to Offfice, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virgin the policy of the complete of the com	311. The informa (and by the USP 2 and 37 CFR 1.14 hering, preparing, a vary depending upure to complete the Chief Informa Commerce, Ale ED FORMS TO sia 22313-1450.	tion is required TO to process). This collection and submitting pon the individe this form and ation Officer, lexandria, Virgi THIS ADDRE	to an n is the itual life itual litual life itual life itual life itual life itual life itual life		
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UNITED STATES PATENT AND TRADEMARK OFFICE

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09/765,585 01/22/2001		Stephen J. Miller	005950-695	6668	
75	90 11/25/2003	EXAMINER			
E. Joseph Gess BURNS, DOANE, SWECKER & MATHIS, L.L.P.			GRIFPIN, WALTER DEAN		
P.O. Box 1404		.t.r.	ART UNIT	PAPER NUMBER	
Alexandria, VA 22	Alexandria, VA 22313-1404				

DATE MAILED: 11/25/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 482 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 482 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Alexandria, VA 223	Alexandria, VA 22313-1404			

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.